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PATENT APPLICATION  
Attorney Docket No.: 678-434 (P9079)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**APPLICANT(S):** Ming-Goo KIM et al.

**GROUP ART UNIT:** 2634

**APPLICATION NO.:** 09/473,361

**EXAMINER:** Curtis B. Odom

**FILING DATE:** December 28, 1999

**DATED:** March 19, 2003

**FOR: QUANTIZATION METHOD FOR ITERATIVE DECODER IN  
COMMUNICATION SYSTEM**

Assistant Commissioner for Patents  
Washington, DC 20231

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Technology Center 2600

**RESPONSE**

Sir:

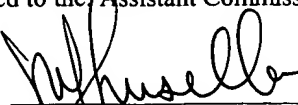
In response to the Office Action of the United States Patent and Trademark Office dated December 19, 2002, please consider the following amendments and remarks.

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 (a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the Assistant Commissioner of Patents, Washington, DC 20231 March 19, 2003.

Dated: March 19, 2003

  
\_\_\_\_\_  
Michael J. Musella



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**AMENDMENT TRANSMITTAL FORM**

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. §§1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- ☒ No additional fee is required.

For	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate (Small Entity)	Addit. Fee	Rate	Addit. Fee
TOTAL CLAIMS*	13	20	0	x 9 =	\$0	x 18 =	\$0
INDEPENDENT CLAIMS	2	3	0	x 42 =	\$0	x 84 =	\$0
<input type="checkbox"/> First Presentation of Multiple Dep. Claim				140		280	\$0

\* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".


\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

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Dated: March 19, 2003

  
Michael J. Musella

- ☐ Please charge Deposit Account No. 04-1121 in the amount of \$\_\_\_\_. Two (2) copies of this sheet are enclosed.
- ☐ A check in the amount of \$\_\_ is enclosed.
- ☒ Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. §§1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Respectfully submitted,



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Attorney for Applicant(s)

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